FORM PTO- (REV 11-98)	1390 U.S. DEPAR	RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER										
П	RANSMITTAL LETTER	TO THE UNITED STATES	KPLO 7023										
	DESIGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
	CONCERNING A FILI	No Uyat a state of 23											
	ational application no. 599/20649	INTERNATIONAL FILING DATE 10 Sep 1999	PRIORITY DATE CLAIMED 10 Sep 1998										
	OF INVENTION	age Heine Herrelet And Dige	note Cogine Trensforms										
	ANT(S) FOR DO/EO/US	ages Using Wavelet And Disc	rete Cosme Transforms										
Jong 1	<u>Uk Choi, Jong Won Kim</u> ,	, Jung Suck Cho, Han Ho Lee											
		es Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:										
1. 🗓	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSECUENT submission of items concerning a filing under 35 U.S.C. 371.												
2. L.J 3. \square	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin noticeal examination procedures (35 U.S.C. 371(6)) at any time or then delay.												
4. X	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.												
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
•	=	(required only if not transmitted by the Inte											
	b. has been transmitted by the International Bureau.												
6. 🗆	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
7. 🗓	A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
	a. are transmitted herewith (required only if not transmitted by the International Bureau).												
	b. have been transmitted by the International Bureau.												
		dments has NOT expired.											
	d. X have not been made and will not be made.												
8. 🔲	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Items	11. to 16. below concern documer	nt(s) or information included:											
11. X	as 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is												
13. X	A FIRST preliminary amendmen	ıt.											
	A SECOND or SUBSEQUENT p	preliminary amendment.	•										
14.	A substitute specification.		÷ +										
15.	A change of power of attorney an	nd/or address letter.											
16.	Other items or information:												

			Jack R	ec'd PCT/PTO	0 9 MAR 200	
78682		ATTORNEYS DOCKET NUMBER KPLO 7023				
lowing fees are sul AL FEE (37 CFR ational preliminary nal search fee (37 cmal Search Report preliminary examinational Search preliminary examinated fee (37 CFR preliminary examinational search fee (37 CFR preliminary examinational search fee satisfy propreliminary examinational satisfied provision	CALCULATION	S PTO USE ONLY				
				\$ 670.00		
.00 for furnishing earliest claimed pri	the oath ority da	or declaration later than 20 te (37 CFR 1.492(e)).	30	\$		
NUMBER FIL	ED	NUMBER EXTRA	RATE			
	- 20 =	.00	X \$18.00	\$		
05	-3 =	02	X \$78.00	s 160.00		
NDENT CLAIM(S)	(if applic	cable)	+ \$260.00	\$		
TO	TAL	OF ABOVE CALCULAT	TIONS =	\$ 830.00		
for filing by small (Note 37 CFR 1.9	entity, if	applicable. A Small Entity Stat .28).	ement	\$ 415.00		
		SUBT	OTAL =	\$ 415.00		
	20 30 +	\$				
		TOTAL NATION	ALFEE =	\$		
the enclosed assign	nment (3 er sheet (37 CFR 1.21(h)). The assignment	nt must be	S		
		TOTAL FEES ENC	OSED =	\$415.00		
		A O THE TENED BITTER		Amount to be:	\$	
				charged	\$	
harge my Deposit A	Account eet is en	No in the a closed.	amount of \$	to co		
must be filed and PONDENCE TO: Thomas Powers, Leave politan Squar Missouri 6.	vitt 8	d to restore the application to Roedel	signatur Micha NAME 39,85	RE: Thomas	homas	
	AL FEE (37 CFR ational preliminary nal search fee (37 cm) and Search Report preliminary examinaternational Search oreliminary examinaterate fee (37 CFR preliminary examinates fee (37 CFR preliminary examinates fee for filminary examinates for filminary examinates for filminates for	lowing fees are submitted: AL FEE (37 CFR 1.492 (attional preliminary examinal search fee (37 CFR 1.4 anal Search Report not preliminary examination fer the ternational Search Report preliminary examination fees the fee (37 CFR 1.445) (attinuary examination fees the feel of the	lowing fees are submitted: AL FEE (37 CFR 1.492 (a) (1) - (5)): autional preliminary examination fee (37 CFR 1.482) nal search fee (37 CFR 1.445(a)(2)) paid to USPTO mal Search Report not prepared by the EPO or JPO preliminary examination fee (37 CFR 1.482) not paid to the ternational Search Report prepared by the EPO or JPO preliminary examination fee (37 CFR 1.482) not paid to USP search fee (37 CFR 1.445(a)(2)) paid to USPTO preliminary examination fee paid to USPTO (37 CFR 1.48 did not satisfy provisions of PCT Article 33(1)-(4) preliminary examination fee paid to USPTO (37 CFR 1.48 did not satisfy provisions of PCT Article 33(1)-(4) ENTER APPROPRIATE BASIC FEE AM 20.00 for furnishing the oath or declaration later than 21.00 for furnishing the oath or declaration later than 22.00	INTERNATIONAL APPLICATIONNO PCT/US99/20649 lowing fees are submitted: AL FEE (37 CFR 1.492 (a) (1) - (5)): antional preliminary examination fee (37 CFR 1.482) nal search fee (37 CFR 1.445(a)(2)) paid to USPTO nal Search Report not prepared by the EPO or JPO	CALCULATION: AL FEE (37 CFR 1.492 (a) (1) - (5)): ational preliminary examination fee (37 CFR 1.482) nal search fee (37 CFR 1.445(a)(2)) paid to USPTO nal Search Report not prepared by the EPO or JPO	

09/786823 EXPRESS POST (MAIL TO ADL

POST OFFICE TO ADDRESSEE

Addressee Copy Sabel 1-1: August 2000										E 2							
	Employee Signature	RECENTER	oyee Sightens CLIVED		Enployee WIAR 1 2 2001	1007 ~	onal merchandise insurance is void if walver with the premine signature of addresses or the signature of	i ol delivery.	Customer Signature	R,AND PACKAGING TOTHE			HE THAT THAT CHENTER		MAR 0.9 2001	EXPRESS MAIL LABEL DATE IN	<u></u>
DELIVERY IPOSTAL LISE ONLY		Day	ery Attempt Time	AM DPM	Delivery Date Time Entp	Day Day	WAIVER OF SIGNATURE (Domestic Only): Ad littonal merchandise insurance is void if walver of signature is required that the washelver to the property of the property of the property of th	that delivery employee's signature constitutes valid proof of delivery	NO DELIVERY Weakend Holiday	ESENT THE ARTICLE, CONTAINE	TO: (PLEASE PRINT)	* : : : : : : : : : : : : : : : : : : :	The second secon				.2-1811 WWW.usps.com
	Delivery Flat Rate Envelope	□ geoug	Poetage	S year	Return Receipt Fee	2nd Day 3nd Day	COD Fee Insurance Fee	Acceptance Clerk Initials Total Postage & Fees . J		R DAMAGE OR LOSS OF CONTENTS. YOU MUST PRESENT THE ARTICLE, CONTAINER,AND PACKAGING TOTHE ON.	314 233 5406	The second secon	THAN SO HE BOY OF THE	STATES OF STATES	· · · · · · · · · · · · · · · · · · ·	TO CONTRACT CANONIA	FOR PICKUP OR TRACKING CALL 1-800-222-1811
A INO BOIL IVESOUS NICION	PO ZIP Code	10	Date in	10/10/	The state of the s	二天/6/1	u wa s	No Delivery Ac		SE ONLY CLAIM FO INSPECTI	FROM: please preum.	AND SALES	TOUR WELL TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR	MSA 場所、一切は15	a cy	- 1 Took	2706